APR 2 6-2010

PTO/SB/66 (08-08) Approved for use through 04/30/2009. OMB 0651-0016 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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品质形的 TO ACCEPT UNINTENTIONALLY DELAYED PAYMENT OF MAINTENANCE FEE IN AN EXPIRED PATENT (37 CFR 1.378 (c))

Docket Number (Optional) RECEIVED

Mail to: Mail Stop Petition

Commissioner for Patents

MAY 1 1 2010

Alex). Box 1450 xandria, VA 22313-1450 :: (571) 273-8300		OFFICE OF PETITIONS
NOTE: If info	formation or assistance is needed in con	pleting this form, please contac	ct Petitions Information at (571) 272-3282.
Patent No.	6949985	_ Application Number	10629162
Issue Date	2005-09-27	_ Filing Date 2003	-07-30
1	Maintenance fee (and surcharge, if any) reissue patent number, if a reissue) and reissue application) leading to issuance correct patent. 37 CFR 1.366(c) and (d)	(2) the application number of the feethat patent to ensure the feethat patent to ensure the feethat th	he actual U.S. application (or
Also comple	ete the following information, if applic	cable	
The above –	identified patent	·	
	Is a reissue of original Patent No.	or	iginal issue date
	original application number		<u> </u>
	original filing date	_	
	resulted from the entry into the U.S		national application
	CERTIFICATE	OF MAILING (37 CFR 1.89(a))	
United States P Mail Stop Petitic	that this paper (*along with any paper re ostal Service on the date shown below v on, Commissioner for Patents, P.O. Box I Trademark Office on the date shown be	with sufficient postage as first cl 1450, Alexandria, VA 22313-1	lass main in an envelope addressed to
	nber 16, 2009	CX. (2)	2
Decen	1061 10, 2003		
Decem	Date	Signa	ature
Decem			

[page 1 of 3]

This collection of information is required by 37 CFR 1.378(c). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450

TY							
Patentee claims, or has previously claimed, small entity status. See 37 CFR 1.27.							
2. LOSS OF ENTITLEMENT TO SMALL ENTITY STATUS							
Patentee is no longer entitled to small entity status. See 37 CFR 1.27(g)							
3. MAINTENANCE FEE (37 CFR 1.20(e)-(g)) OFFICE OF PETITIONS							
The appropriate maintenance fee must be submitted with this petition, unless it was paid earlier.							
NOT Small Entity	•		Small Entity				
Fee ·	(Code)	Amount	Fee	(Code)			
3 ½ yr fee	(1551)	√ \$ 490.00	3 ½ yr fee	(2551)			
7 ½ yr fee	(1552)	\$	7 ½ yr fee	(2552)			
11 ½ yr fee	(1553)	\$	11 ½ yr fee	(2553)			
		MAINTENANCE FE	E BEING SUBMITT	ED\$ 490.00			
The surcharge required by 37 CFR 1.20(i)(2) of \$							
6. AUTHORIZATION TO CHARGE ANY FEE DEFICIENCY							
The Director is hereby authorized to charge any maintenance fee, surcharge or petition deficiency to Deposit Account No.							
	re is no longer entitled to CE FEE (37 CFR 1.20(e) maintenance fee must be NOT Small Entity Fee 3 ½ yr fee 1 ½ yr fee 11 ½ yr fee the properties of accepting unintention of accepting unitention of accepting unitention of accepting unintention of accepting unitention of accepting unitention of accepting unitention of accepting unintention of accepting unintention of accepting unitention of accepting unitention of ac	re claims, or has previously claimed, small of ITITLEMENT TO SMALL ENTITY STATUS are is no longer entitled to small entity status (CE FEE (37 CFR 1.20(e)-(g))) maintenance fee must be submitted with the NOT Small Entity Fee (Code) 3 ½ yr fee (1551) 7 ½ yr fee (1552) 11 ½ yr fee (1553) E The charge required by 37 CFR 1.20(i)(2) of \$ an of accepting unintentionally delayed payor of accepting unintentional	re claims, or has previously claimed, small entity status. See 37 CFR 1.27(g) ITITLEMENT TO SMALL ENTITY STATUS re is no longer entitled to small entity status. See 37 CFR 1.27(g) CE FEE (37 CFR 1.20(e)-(g)) maintenance fee must be submitted with this petition, unless it was not small entity Fee (Code) Amount 3 ½ yr fee (1551) \$ 490.00 7 ½ yr fee (1552) \$ \$ 490.00 11 ½ yr fee (1553) \$ \$ MAINTENANCE FEE Charge required by 37 CFR 1.20(i)(2) of \$ 1,640.00 on of accepting unintentionally delayed payment of a maintenance SURCHARGE FEEE Charge Deposit Account No. the sum of \$ 1,640.00 on the by credit card. Form PTO-2038 is attached. TION TO CHARGE ANY FEE DEFICIENCY rector is hereby authorized to charge any maintenance fee, surchared.	the claims, or has previously claimed, small entity status. See 37 CFR 1.27. ITITLEMENT TO SMALL ENTITY STATUS the is no longer entitled to small entity status. See 37 CFR 1.27(g) OFF OEFEE (37 CFR 1.20(e)-(g)) To Small Entity Fee (Code) Amount Fee 3 ½ yr fee (1551) 7 ½ yr fee (1552) 11 ½ yr fee (1553) MAINTENANCE FEE BEING SUBMITT FOR ARGE FEE BEING SUBMITT Excharge required by 37 CFR 1.20(i)(2) of \$ 1,640.00 In of accepting unintentionally delayed payment of a maintenance fee. SURCHARGE FEE BEING SUBMITT FAYMENT The dies a check for the sum of \$ Charge Deposit Account No. The sum of \$ The sum of \$			

7. OVERPAYMENT	RECEIVED					
As to any overpayment made please	MAY 1 1 2010					
Credit to Deposit Account No.	MAI 1 Z010					
OR —	OFFICE OF PETITIONS					
Send refund check						
NAAD	NING:					
Petitioner/applicant is cautioned to avoid submitting personal inform to identity theft. Personal information such as social security numbe check or credit card authorization form PTO-2038 submitted for pay petition or an application. If this type of personal information is inclushould consider redacting such personal information from the docur advised that the record of a patent application is available to the put request in compliance with 37 CFR 1.213(a) is made in the application.	nation in documents filed in a patent application that may contribute ers, bank account numbers, or credit card numbers (other than a rment purposes) is never required by the USPTO to support a ded in documents submitted to the USPTO, petitioners/applicants ments before submitting them to the USPTO. Petitioner/applicant is bolic after publication of the application (unless a non-publication ion or issuance of a patent. Furthermore, the record from an olication is referenced in a published application or an issued patent					
8. STATEMENT						
The delay in payment of the maintenance fee to this patent was unintentional.						
	· · · · · · · · · · · · · · · · · · ·					
 PETITIONER(S) REQUEST THAT THE DELAYED PAY PATENT REINSTATED 	YMENT OF THE MAINTENANCE FEE BE ACCEPTED AND THE					
CX. (2) Quidumy Ucshih	April 17, 2010					
Signature(s) of Petitidner(s)	Date					
C. X. Qiu; S. N. Qiu; Y.C. Shih						
Typed or printed name(s)	Registration Number, if applicable					
(450) 659-1053						
Telephone Number						
(Cindy X. Qiu) 6215 Bienville, Brossard, Quebec J4Z 1W6, Canada; (Chunong Qiu) 3590 Rue Ovide,						
	Address					
Brossard, Quebec J4Y 2N2, Canada; (Yi-Chi Shih)	2220 Thorley, Palo Verdes, CA 90274, USA					
	Address					
37 CFR 1.378(d) states: "Any petition under this s practice before the Patent and Trademark Office,	section must be signed by an attorney or agent registered to or by the patentee, the assignee, or other party in interest."					
ENCLOSURES						
✓ Maintenance Fee Payment	,					
Surcharge under 37 CFR 1.20(i)(2) (fee for filing the maintenance fee petition)						